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>>>         135 is unauthorized
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      Set  Items  Description
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? s (parkinson? or neurodegenerative) (10n) (glial (n) cell or GDNF) and lentivir?
Processed  10 of  34 files ...
Processing
Completed processing all files
          267435  PARKINSON?
           85551  NEURODEGENERATIVE
          215431  GLIAL
        14371912  CELL
           50634  GLIAL(N)CELL
           11786  GDNF
            1649  (PARKINSON? OR NEURODEGENERATIVE)(10N)(GLIAL(N)CELL OR
                  GDNF)
          117391  LENTIVIR?
      S1     100  (PARKINSON? OR NEURODEGENERATIVE) (10N) (GLIAL (N) CELL
                  OR GDNF) AND LENTIVIR?
? s s1 and (parkinson? or neurodegenerative) (10n) lentivir?
             100  S1
          267435  PARKINSON?
           85551  NEURODEGENERATIVE
          117391  LENTIVIR?
             157  (PARKINSON? OR NEURODEGENERATIVE)(10N)LENTIVIR?
      S2      66  S1 AND (PARKINSON? OR NEURODEGENERATIVE) (10N) LENTIVIR?
? rd s2
...examined 50 records  (50)
...completed examining records
      S3      18  RD S2 (unique items)
? d s3/3/1-18
      Display 3/3/1     (Item 1 from file: 5)
DIALOG(R)File   5:Biosis Previews(R)
(c) 2003 BIOSIS. All rts. reserv.

14387275   BIOSIS NO.: 200300381304
GENE THERAPY FOR NEUROLOGICAL DISEASE: TRANSITION TO THE CLINIC.
AUTHOR: Tuszynski M H(a); Kordower J H; Davidson B L; Martuza R L
AUTHOR ADDRESS: (a)Dept. Neurosciences, University of California - San
  Diego, La Jolla, CA, USA**USA
JOURNAL: Society for Neuroscience Abstract Viewer and Itinerary Planner
2002pAbstract No 611 2002
MEDIUM: cd-rom
CONFERENCE/MEETING: 32nd Annual Meeting of the Society for Neuroscience
Orlando, Florida, USA  November 02-07, 2002
SPONSOR: Society for Neuroscience
RECORD TYPE: Abstract
LANGUAGE: English

                                - end of record -
?
      Display 3/3/2     (Item 2 from file: 5)
DIALOG(R)File   5:Biosis Previews(R)
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14311425   BIOSIS NO.: 200300305454
REGULATED GLIAL DERIVED NEUROTROPHIC FACTOR PRODUCTION BY NEUROSPHERES
  STIMULATES AND PROTECTS DOPAMINE NEURONS.
AUTHOR: Behrstock S(a); Tai Y T; Ostenfeld T; Ludtke J(a); Klein S(a);
  Deglon N; Aebischer P; Svendsen C N(a)
AUTHOR ADDRESS: (a)Waisman Center, Univ of Wisconsin, Madison, WI, USA**USA
JOURNAL: Society for Neuroscience Abstract Viewer and Itinerary Planner
2002pAbstract No 53112 2002
MEDIUM: cd-rom
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CONFERENCE/MEETING: 32nd Annual Meeting of the Society for Neuroscience
Orlando, Florida, USA November 02-07, 2002
SPONSOR: Society for Neuroscience
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?
Display 3/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

13962838 BIOSIS NO.: 200200591659
Neuroprotection in the rat **Parkinson** model by intrastriatal **GDNF** gene transfer using a **lentiviral** vector.
AUTHOR: Georgievska Biljana(a); Kirik Deniz; Rosenblad Carl; Lundberg Cecilia; Bjorklund Anders
AUTHOR ADDRESS: (a)Wallenberg Neuroscience Center, Department of Physiological Sciences, Lund University, 22184, BMC A11, Lund**Sweden
JOURNAL: Neuroreport 13 (1):p75-82 21 January, 2002
MEDIUM: print
ISSN: 0959-4965
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?
Display 3/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

13778235 BIOSIS NO.: 200200407056
Lentivirally delivered glial cell line-derived neurotrophic factor increases the number of striatal dopaminergic neurons in primate models of nigrostriatal degeneration.
AUTHOR: Palfi Stephane; Leventhal Liza; Chu Yaping; Ma Shuang Y; Emborg Marina; Bakay Roy; Deglon Nicole; Hantraye Philippe; Aebischer Patrick; Kordower Jeffrey H(a)
AUTHOR ADDRESS: (a)Department of Neurological Sciences, Rush Presbyterian Medical Center, 2242 West Harrison Street, Chicago, IL, 60612**USA
E-Mail: jkordowe@rush.edu
JOURNAL: Journal of Neuroscience 22 (12):p4942-4954 June 15, 2002
MEDIUM: print
ISSN: 0270-6474
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

- end of record -

?
Display 3/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

12902548 BIOSIS NO.: 200100109697
Lentiviral delivery of GDNF in MPTP-treated monkeys: effects on behavior and FD PET uptake.
AUTHOR: Emborg M E(a); Kordower J H; Bloch J; Ma S; Chu Y P; Leventhal L; Palfi J; McBride J; Stansell J; Carvey P; Holden J; Brown D; Taylor M; Aebischer P; Deglon N
AUTHOR ADDRESS: (a)Rush Univ., Chicago, IL**USA
JOURNAL: Society for Neuroscience Abstracts 26 (1-2):pAbstract No-76518

2000
MEDIUM: print
CONFERENCE/MEETING: 30th Annual Meeting of the Society of Neuroscience New Orleans, LA, USA November 04-09, 2000
SPONSOR: Society for Neuroscience
ISSN: 0190-5295
RECORD TYPE: Abstract
LANGUAGE: English

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Display 3/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

SUMMARY LANGUAGE: English

- end of record -

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Display 3/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

12841775 BIOSIS NO.: 200100048924
Towards a neuroprotective gene therapy for **Parkinson**'s disease: Use of adenovirus, AAV and **lentivirus** vectors for gene transfer of **GDNF** to the nigrostriatal system in the rat **Parkinson** model.
AUTHOR: Bjorklund A(a); Kirik D; Rosenblad C; Georgievska B; Lundberg C; Mandel R J
AUTHOR ADDRESS: (a)Wallenberg Neuroscience Center, Section of Neurobiology, Lund University, Solvegatan 17, S-22362, Lund: anders.bjorklund@mphy.lu.se**Sweden
JOURNAL: Brain Research 886 (1-2):p82-98 15 December, 2000
MEDIUM: print
ISSN: 0006-8993
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

- end of record -

?
Display 3/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

12813862 BIOSIS NO.: 200100021011
Neurodegeneration prevented by **lentiviral** vector delivery of **GDNF** in primate models of **Parkinson**'s disease.
AUTHOR: Kordower Jeffrey H(a); Emborg Marina E; Bloch Jocelyn; Ma Shuang Y; Chu Yaping; Leventhal Liza; McBride Jodi; Chen Er-Yun; Palfi Stephane; Roitberg Ben Zion; Brown W Douglas; Holden James E; Pyzalski Robert; Taylor Michael D; Carvey Paul; Ling ZaoDung; Trono Didier; Hantraye Philippe; Deglon Nicole; Aebischer Patrick
AUTHOR ADDRESS: (a)Department of Neurological Sciences, Rush Presbyterian-St. Luke's Medical Center, Chicago, IL, 60612: jkordowe@rush.edu**USA
JOURNAL: Science (Washington D C) 290 (5492):p767-773 27 October, 2000
MEDIUM: print
ISSN: 0036-8075
DOCUMENT TYPE: Article
RECORD TYPE: Abstract

-more-

?
Display 3/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

LANGUAGE: English
SUMMARY LANGUAGE: English

- end of record -

?
Display 3/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)

12619255 BIOSIS NO.: 200000372757
Lentiviral vectors as a gene delivery system in the mouse midbrain: Cellular and behavioral improvements in a 6-OHDA model of **Parkinson**'s disease using **GDNF**.
AUTHOR: Bensadoun Jean-Charles(a); Deglon Nicole(a); Tseng Jack L(a); Ridet Jean-Luc(a); Zurn Anne D(a); Aebischer Patrick(a)
AUTHOR ADDRESS: (a)Division of Surgical Research and Gene Therapy Center, Centre Hospitalier Universitaire Vaudois, Pavillon 4, 1011, Lausanne** Switzerland
JOURNAL: Experimental Neurology 164 (1):p15-24 July, 2000
MEDIUM: print
ISSN: 0014-4886
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

- end of record -

?
Display 3/3/9 (Item 1 from file: 6)
DIALOG(R)File 6:NTIS

2161455 NTIS Accession Number: ADA374727/XAB
Gene Therapy in a Nonhuman Primate Model of Parkinson's Disease (Annual rept. 15 Sep 98-14 Sep 99)
Kordower, J.
Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL.
Corp. Source Codes: 059422000; 390122
Oct 1999 26p
Languages: English
Journal Announcement: USGRDR0014
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NTIS Prices: PC A03/MF A01

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?
Display 3/3/10 (Item 1 from file: 154)
DIALOG(R)File 154:MEDLINE(R)

09397663 21163793 PMID: 11266028
Glial cell line-derived neurotrophic factor (**GDNF**) prevents neurodegeneration in models of **Parkinson**'s disease.
Reilly C E
Journal of neurology (Germany) Jan 2001, 248 (1) p76-8, ISSN 0340-5354 Journal Code: 0423161

Document type: News
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed

- end of record -

?
Display 3/3/11 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)

137159056 CA: 137(11)159056s JOURNAL
Sustained delivery of GDNF: towards a treatment for Parkinson's disease
AUTHOR(S): Zurn, Anne D.; Widmer, Hans R.; Aebischer, Patrick
LOCATION: Division of Surgical Research and Gene Therapy Center, CHUV, CH-1011, Lausanne, Switz.
JOURNAL: Brain Res. Rev. (Brain Research Reviews) DATE: 2001 VOLUME: 36 NUMBER: 2-3 PAGES: 222-229 CODEN: BRERD2 ISSN: 0165-0173
PUBLISHER ITEM IDENTIFIER: 0165-0173(01)00098-4 LANGUAGE: English
PUBLISHER: Elsevier Science B.V.

- end of record -

?
Display 3/3/12 (Item 2 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)

136257673 CA: 136(17)257673q JOURNAL
Ex Vivo and In Vitro Studies of Transgene Expression in Rat Astrocytes Transduced with Lentiviral Vectors
AUTHOR(S): Ericson, Cecilia; Wictorin, Klas; Lundberg, Cecilia
LOCATION: Wallenberg Neuroscience Center, Department of Physiological Sciences, Lund University, S-221 84, Lund, Swed.
JOURNAL: Exp. Neurol. DATE: 2002 VOLUME: 173 NUMBER: 1 PAGES: 22-30
CODEN: EXNEAC ISSN: 0014-4886 LANGUAGE: English PUBLISHER: Academic Press

- end of record -

?
Display 3/3/13 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

11865731 Genuine Article#: 705BC No. References: 24
Title: In vivo delivery of glial cell-derived neurotrophic factor across the blood-brain barrier by gene transfer into brain capillary endothelial cells
Author(s): Jiang C; Koyabu N; Yonemitsu Y; Shimazoe T; Watanabe S; Naito M; Tsuruo T; Ohtani H; Sawada Y (REPRINT)
Corporate Source: Kyushu Univ,Dept Med Pharmaceut Sci, Grad Sch Pharmaceut Sci, Higashi Ku,3-1-1 Maidashi/Fukuoka 8128582//Japan/ (REPRINT); Kyushu Univ,Dept Med Pharmaceut Sci, Grad Sch Pharmaceut Sci, Higashi Ku,Fukuoka 8128582//Japan/; Kyushu Univ,Dept Pharmacol, Grad Sch Pharmaceut Sci, Higashi Ku,Fukuoka 8128582//Japan/; Kyushu Univ,Div Pathophysiol & Expt Pathol, Dept Pathol, Grad Sch Med Sci,Higashi Ku,Fukuoka 8128582//Japan/; Univ Tokyo,Inst Mol & Cellular Biosci, Bunkyo Ku,Tokyo//Japan/
Journal: HUMAN GENE THERAPY, 2003, V14, N12 (AUG), P1181-1191
ISSN: 1043-0342 Publication date: 20030800

-more-

?
Display 3/3/13 (Item 1 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

Publisher: MARY ANN LIEBERT INC PUBL, 2 MADISON AVENUE, LARCHMONT, NY 10538 USA
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

- end of record -

?
Display 3/3/14 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE

11981662 EMBASE No: 2003092697
Comparative study of GDNF delivery systems for the CNS: Polymer rods, encapsulated cells, and **lentiviral** vectors
Bensadoun J.-C.; De Almeida L.P.; Fine E.G.; Tseng J.L.; Deglon N.; Aebischer P.
P. Aebischer, Institute of Neurosciences, Swiss Fed. Inst. Technol. L., CH-1015 Lausanne Switzerland
AUTHOR EMAIL: patrick.aebischer@epfl.ch
Journal of Controlled Release (J. CONTROL. RELEASE) (Netherlands) 21 FEB 2003, 87/1-3 (107-115)
CODEN: JCREE ISSN: 0168-3659
DOCUMENT TYPE: Journal ; Conference Paper
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 33

- end of record -

?
Display 3/3/15 (Item 1 from file: 144)
DIALOG(R)File 144:Pascal

16015588 PASCAL No.: 03-0161627
Aberrant sprouting and downregulation of tyrosine hydroxylase in lesioned nigrostriatal dopamine neurons induced by long-lasting overexpression of glial cell line derived neurotrophic factor in the striatum by **lentiviral** gene transfer
GEORGIEVSKA Biljana; KIRIK Deniz; BJOERKLUND Anders
Wallenberg Neuroscience Center, Department of Physiological Sciences, Lund University, BMC All, 221 84 Lund, Sweden
Journal: Experimental neurology : (Print), 2002, 177 (2) 461-474
Language: English

- end of record -

?
Display 3/3/16 (Item 2 from file: 144)
DIALOG(R)File 144:Pascal

14439955 PASCAL No.: 00-0098236
Self-inactivating **lentiviral** vectors with enhanced transgene expression as potential gene transfer system in Parkinson's disease
DEGLON N; TSENG J L; BENSADOUN J C; ZURN A D; ARSENIJEVIC Y; PEREIRA DE ALMEIDA L; ZUFFEREY R; TRONO D; AEBISCHER P
Division of Surgical Research and Gene Therapy Center, Lausanne University, 1011 Lausanne, Switzerland; Department of Genetics and Microbiology, Geneva University, Geneva, Switzerland
Journal: Human gene therapy, 2000, 11 (1) 179-190
Language: English

- end of record -

?
Display 3/3/17 (Item 3 from file: 144)
DIALOG(R)File 144:Pascal

13616530 PASCAL No.: 98-0322507
Potential of gene therapy for Parkinson's disease : Neurobiologic issues and new developments in gene transfer methodologies
UN JUNG KANG
FAHN Stanley, pref; BURKE Robert E, pref; MAYEUX Richard, pref; PRZEDBORSKI Serge, pref
Departments of Neurology and Pharmacological and Physiological Sciences, University of Chicago, Illinois, United States
The Neurological Institute, New York, NY, United States; Department of Neurology, Columbia University, New York, NY, United States; Columbia University, Neurology Department, New York, NY, United States; The Gertrude H. Sergievsky Center, New York, NY, United States
The Parkinson's Disease Foundation, Unknown.
Frontiers in Parkinson's Disease. Symposium (New York City USA) 1997-05-31
Journal: Movement disorders, 1998, 13 (SUP1) 59-72

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Display 3/3/17 (Item 3 from file: 144)
DIALOG(R)File 144:Pascal

Language: English

- end of record -

?
Display 3/3/18 (Item 1 from file: 357)
DIALOG(R)File 357:Derwent Biotech Res.

0301817 DBR Accession No.: 2003-03602 PATENT
Delivering a **lentivirus** encoding a neurotrophin to a targeted region of a mammalian brain which contains defective, diseased or damaged neurons is useful to treat neurodegenerative diseases including Parkinson's and Alzheimer's - HIV virus-1 vector-mediated beta-galactosidase and glial cell-derived neurotrophic factor gene transfer and expression in host cell for disease gene therapy
AUTHOR: TUSZYNSKI M H
PATENT ASSIGNEE: UNIV CALIFORNIA 2002
PATENT NUMBER: US 20020106350 PATENT DATE: 20020808 WPI ACCESSION NO.: 2002-697859 (200275)
PRIORITY APPLIC. NO.: US 32952 APPLIC. DATE: 20011026
NATIONAL APPLIC. NO.: US 32952 APPLIC. DATE: 20011026
LANGUAGE: English

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>>>Page beyond end of display invalid
? e au=aebischer, patrick

Ref	Items	Index-term
E1	120	*AU=AEBISCHER, PATRICK
E2	27	AU=AEBISCHER, T.

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E3        28  AU=AEBISCHER, TONI
E4         4  AU=AEBISCHER, TONY
E5         1  AU=AEBISCHER, U.
E6         3  AU=AEBISCHER, URS
E7         6  AU=AEBISCHER, V.
E8         1  AU=AEBISCHER,D.
E9         1  AU=AEBISCHERT T
E10        1  AU=AEBISHCHER, N. J
E11        1  AU=AEBISHER C.C.
E12        7  AU=AEBISHER D

          Enter P or PAGE for more
? e au=aebischer p

Ref    Items  Index-term
E1      1017 *AU=AEBISCHER P
E2       223  AU=AEBISCHER P.
E3         1  AU=AEBISCHER PA
E4         2  AU=AEBISCHER PARTICK
E5       179  AU=AEBISCHER PATRICK
E6         1  AU=AEBISCHER R
E7         5  AU=AEBISCHER S
E8         1  AU=AEBISCHER S.
E9         2  AU=AEBISCHER STEFAN
E10      142  AU=AEBISCHER T
E11       53  AU=AEBISCHER T.
E12       59  AU=AEBISCHER TONI

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? e au=naylor, stuart

Ref    Items  Index-term
E1        11  AU=NAYLOR, STEVE
E2        10  AU=NAYLOR, STEVEN
E3        15 *AU=NAYLOR, STUART
E4         1  AU=NAYLOR, STUART W
E5         1  AU=NAYLOR, STUART W.
E6         7  AU=NAYLOR, SUSAN
E7         1  AU=NAYLOR, SUSAN BRUMLEY
E8         2  AU=NAYLOR, SUSAN JEAN
E9         2  AU=NAYLOR, SUSAN K.
E10        1  AU=NAYLOR, SUSAN L
E11       97  AU=NAYLOR, SUSAN L.
E12        2  AU=NAYLOR, SUSAN LYNN

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? e au=naylor stuart

Ref    Items  Index-term
E1         2  AU=NAYLOR STEPHEN J
E2         2  AU=NAYLOR STRONG E C
E3        21 *AU=NAYLOR STUART
E4         2  AU=NAYLOR STUART M
E5        11  AU=NAYLOR STUART W
E6        19  AU=NAYLOR SUSAN
E7         1  AU=NAYLOR SUSAN J
E8         6  AU=NAYLOR SUSAN K
E9        77  AU=NAYLOR SUSAN L
E10       10  AU=NAYLOR SUSAN T
E11        3  AU=NAYLOR SW
E12      154  AU=NAYLOR T

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? s e3
      S4         21  AU='NAYLOR STUART'
? s s4 and parkinson?
                 21  S4
             267435  PARKINSON?
      S5          0  S4 AND PARKINSON?
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